

Abstract

A dosing device (1) for liquid fuels, in particular for input into a chemical reformer in order to recover hydrogen, having
5 at least one metering device (2) for metering fuel into a metering conduit (12) and having a nozzle body (7), adjoining the metering conduit (12), having spray discharge openings (6) which open into a metering chamber (10), the nozzle body (7) projecting with a spherical portion at the spray-discharge end
10 into the metering chamber (10), and the spray discharge openings (6) being distributed over the spherical portion of the nozzle body (7).